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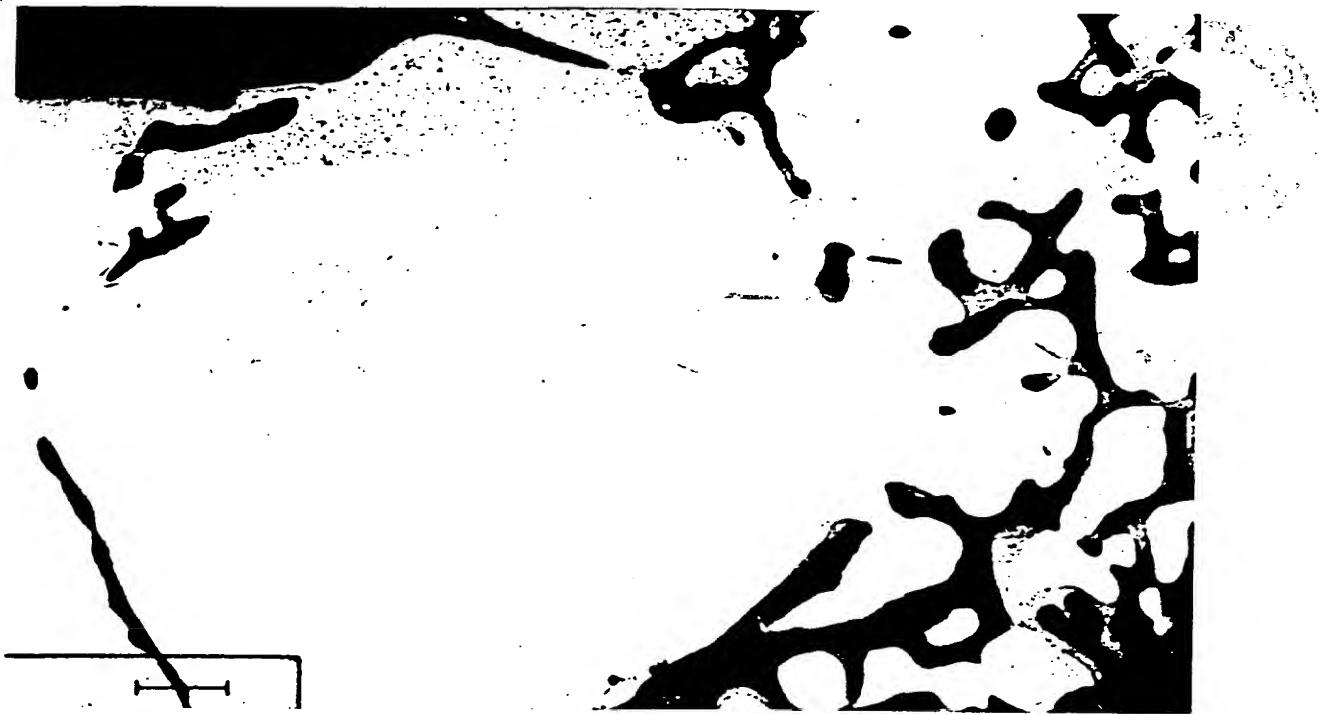


Figure 1

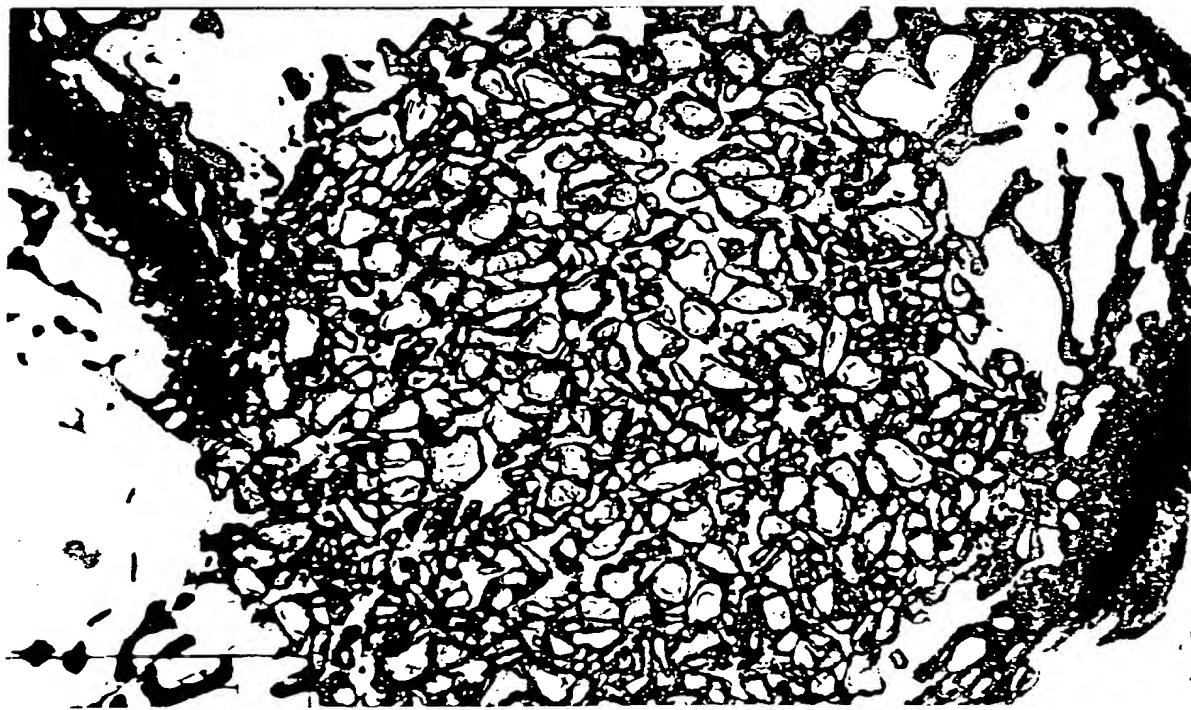


Figure 2

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Figure 3

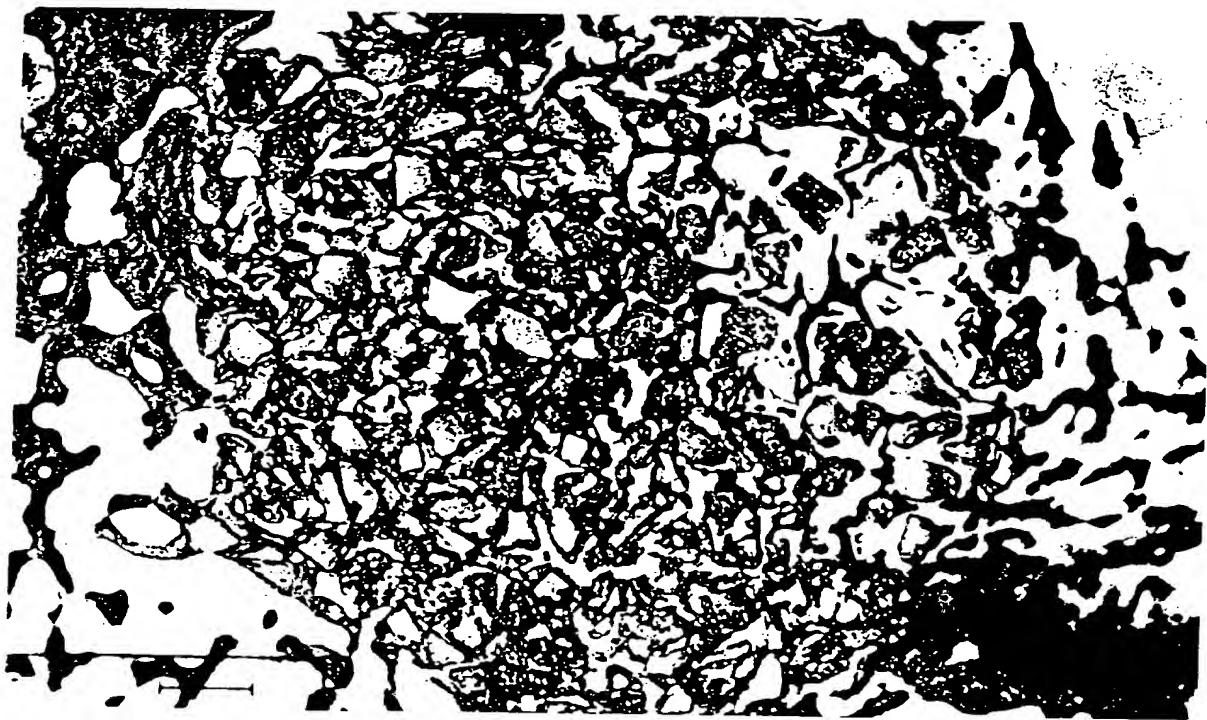


Figure 4

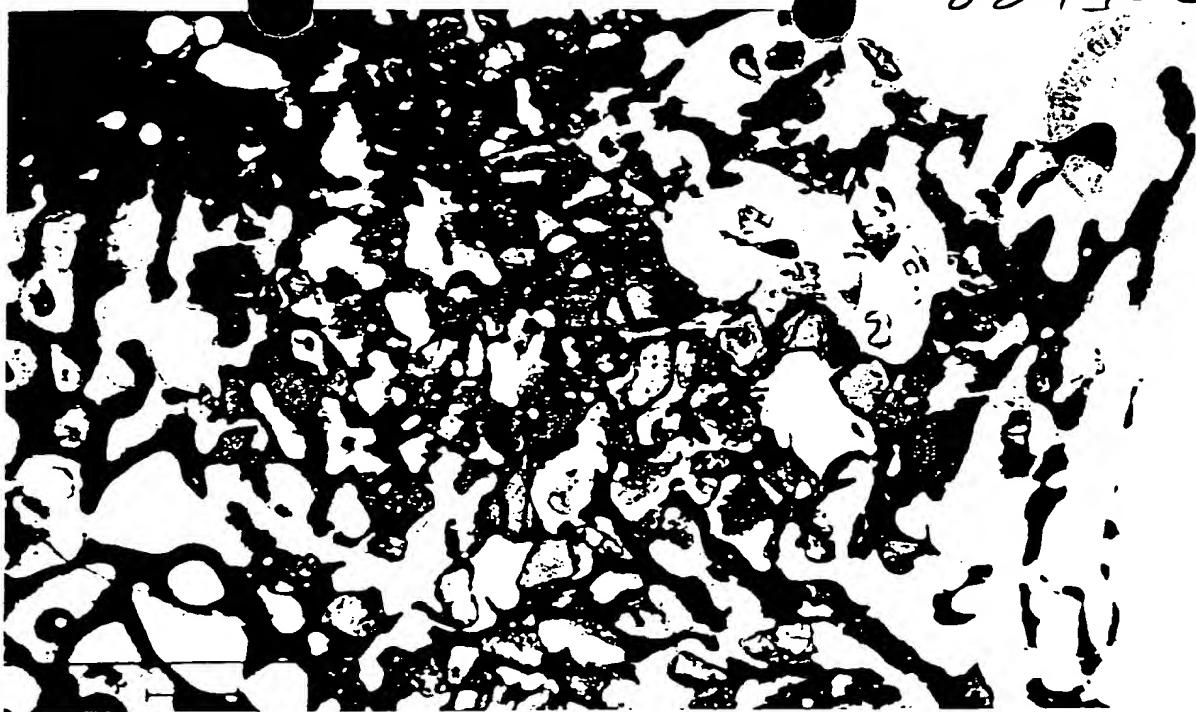


Figure 5

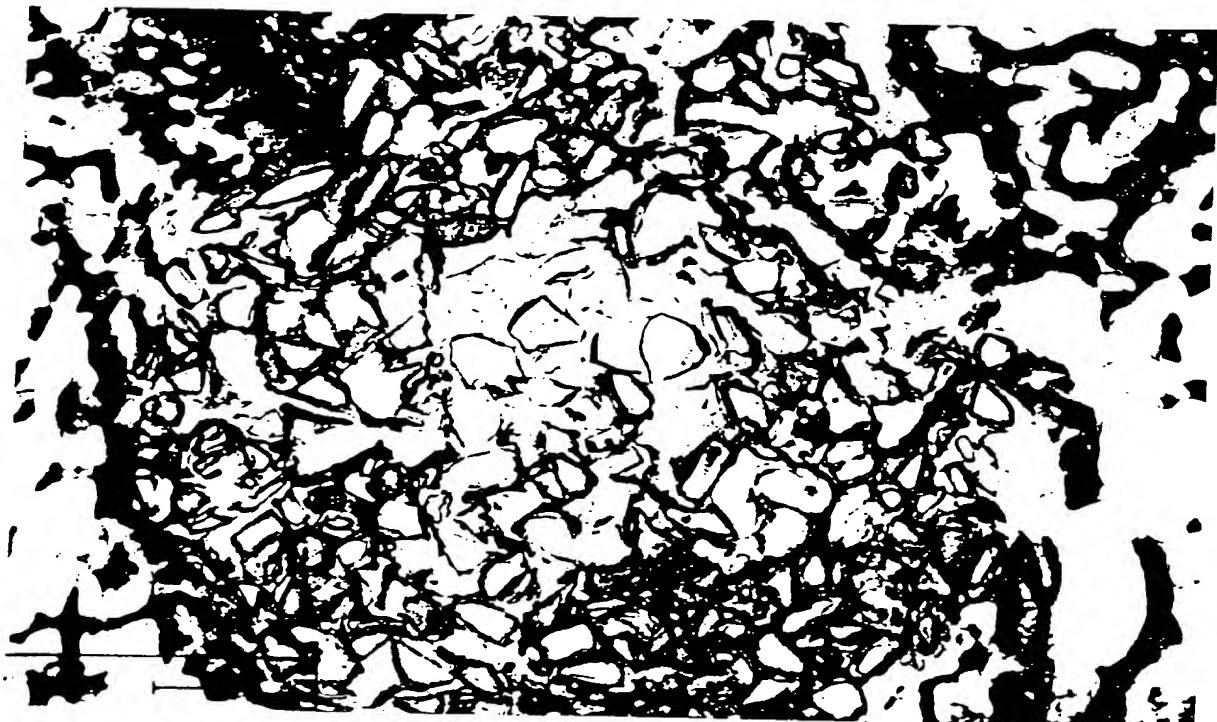


Figure 6



Figure 7

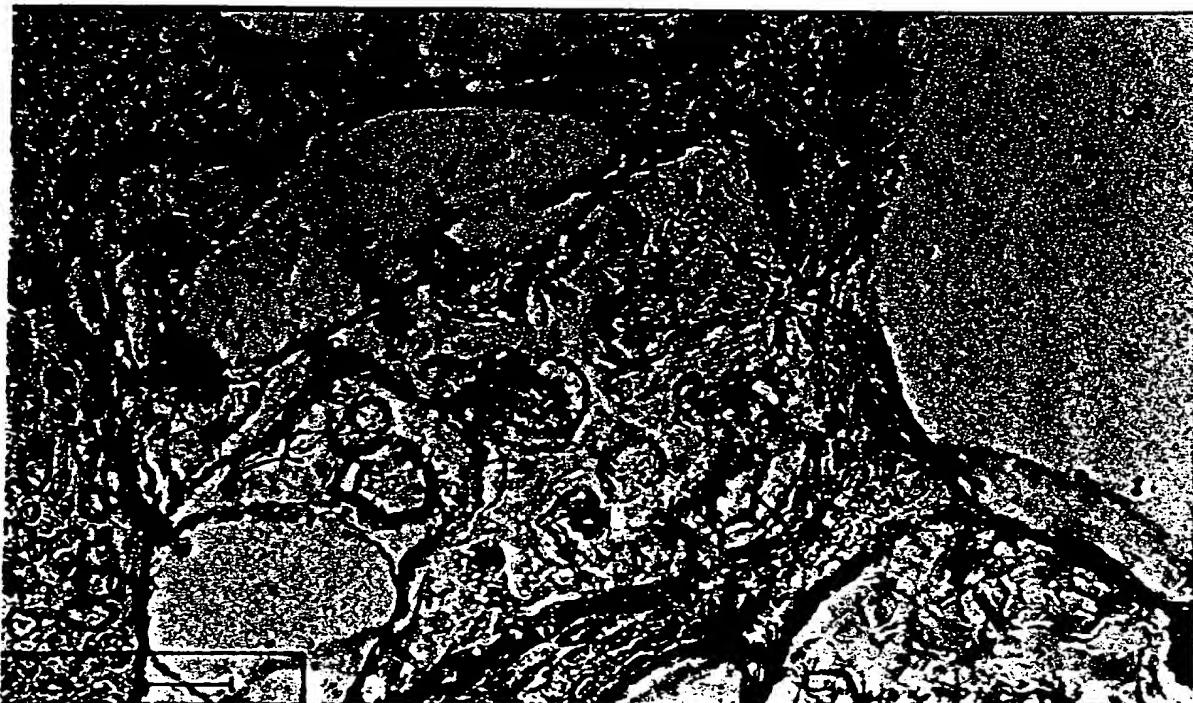


Figure 8

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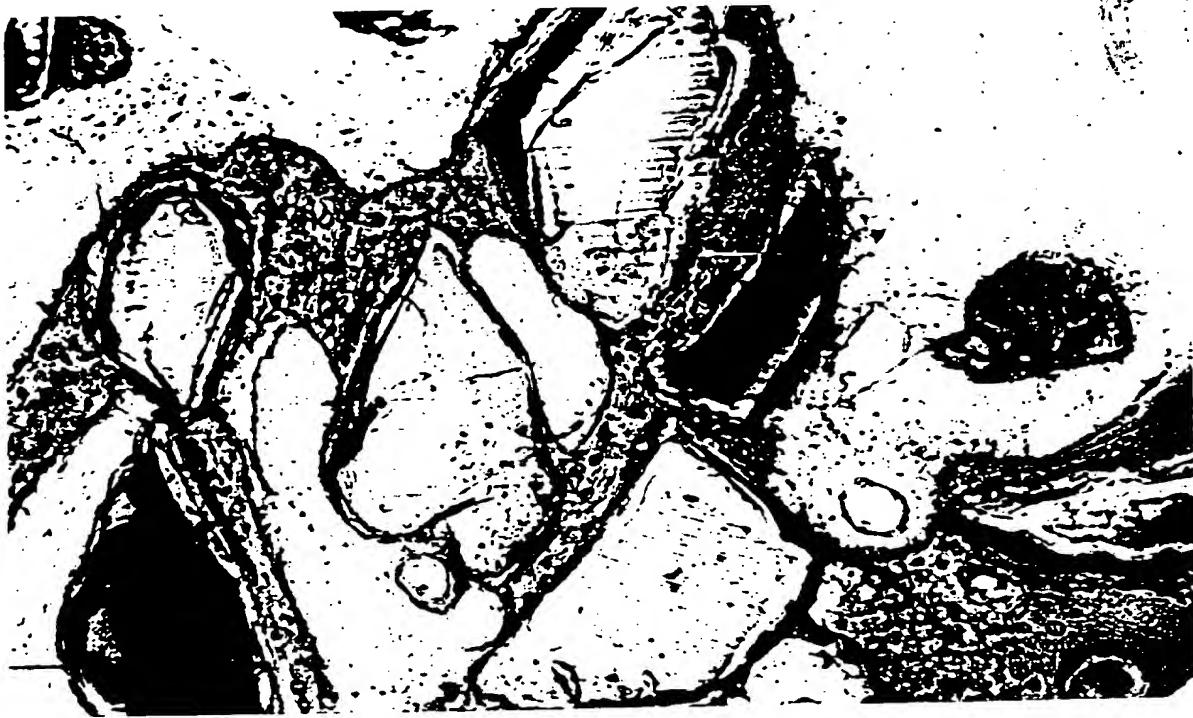


Figure 9

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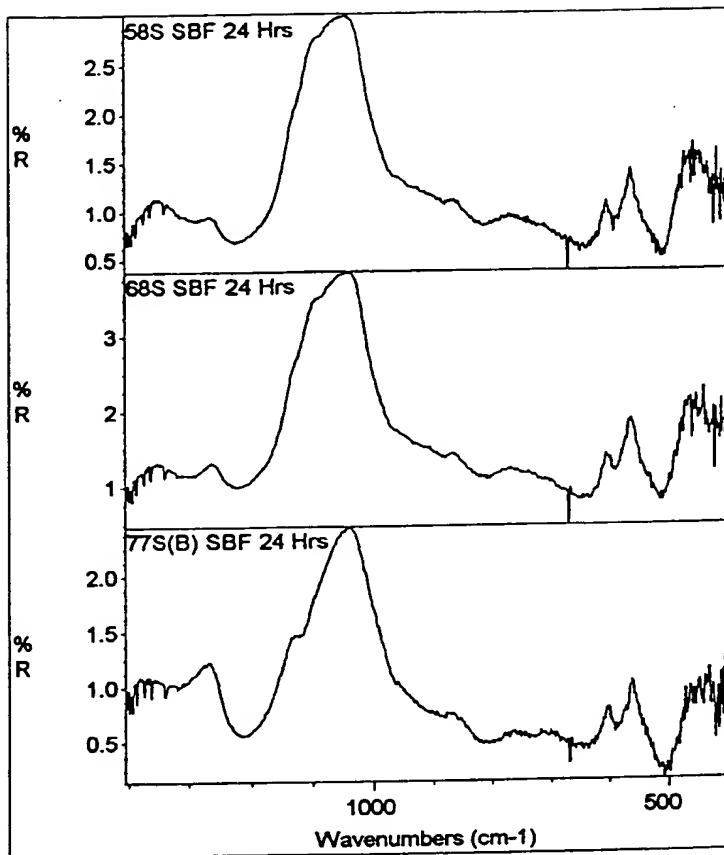


Fig. 1 FTIR Spectra of Sol-Gel Bioglasses in SBF 24 Hours

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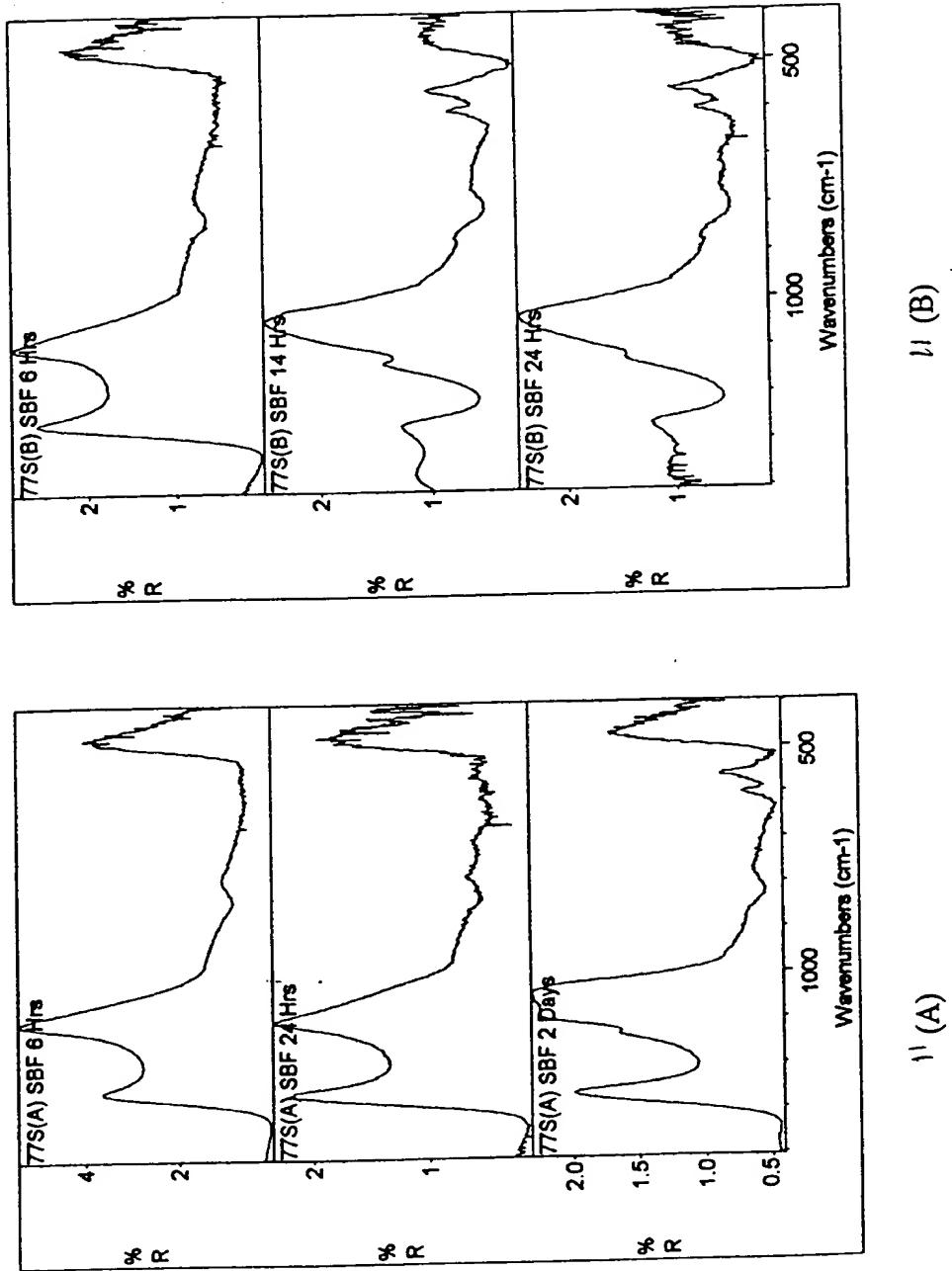


Fig. 11 FTIR Spectra of Sol-Gel Bioglass Made by Previous Method (A) and by Near-equilibrium Drying(B) in SBF at Various Times

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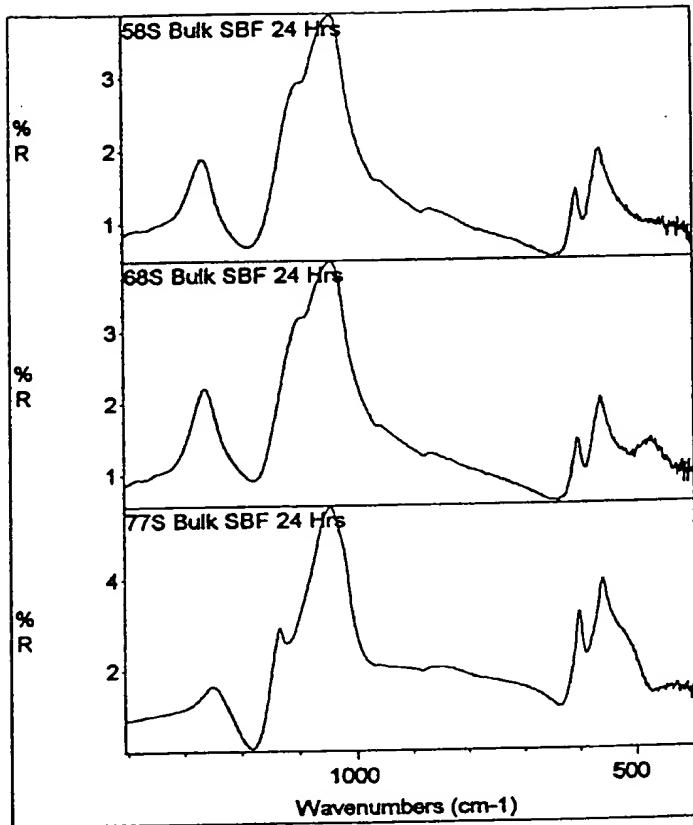
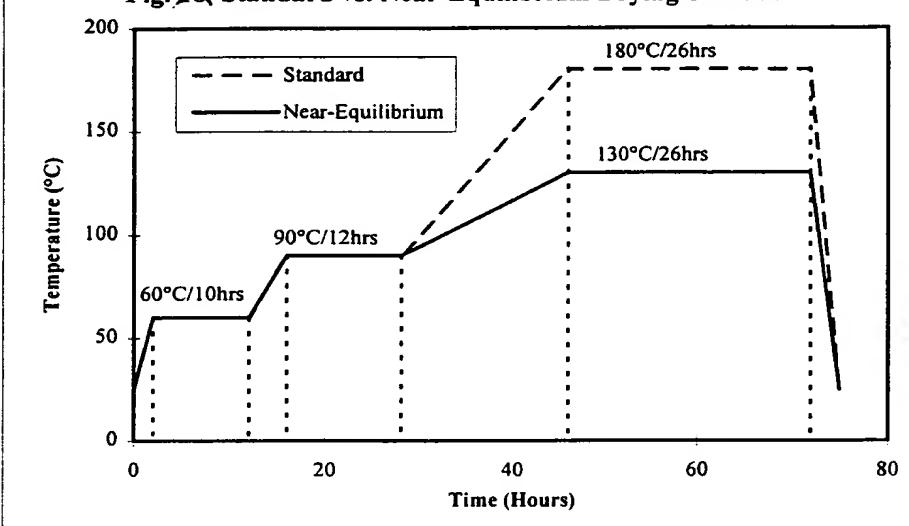


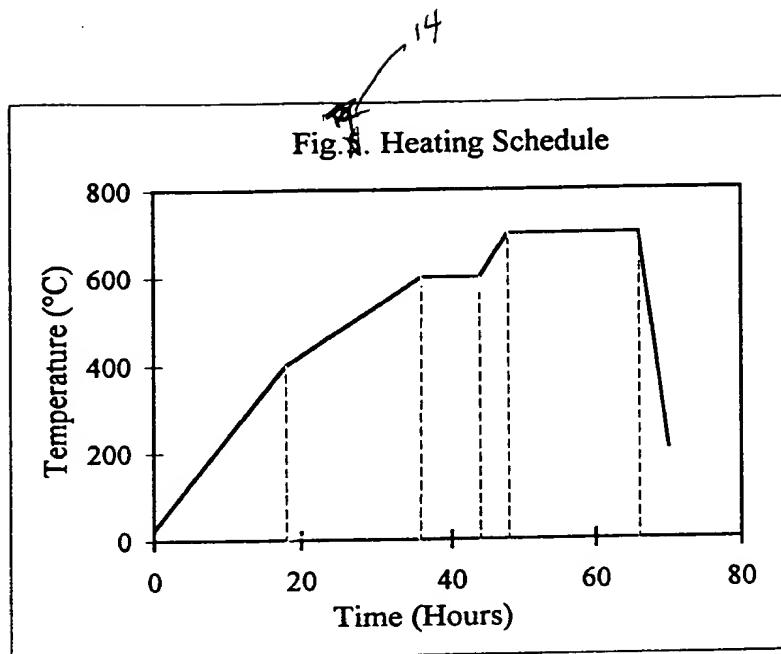
Fig. 3 FTIR Spectra of Sol-Gel Bioglass Monolith in SBF 24 Hours

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Fig. 13 Standard vs. Near-Equilibrium Drying Schedule



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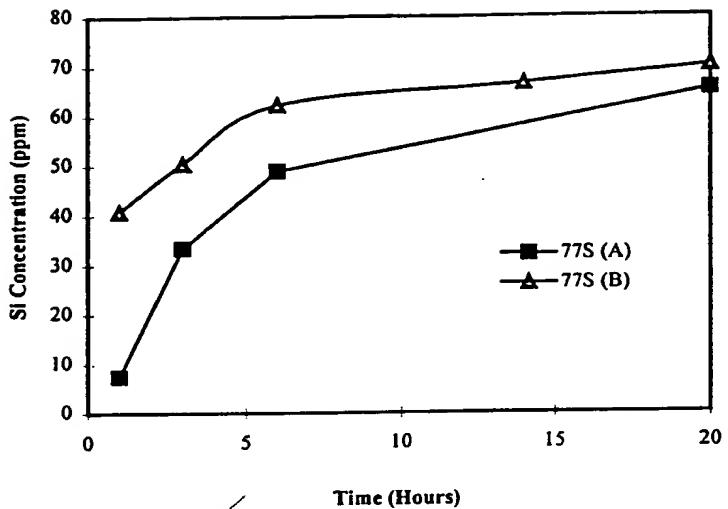
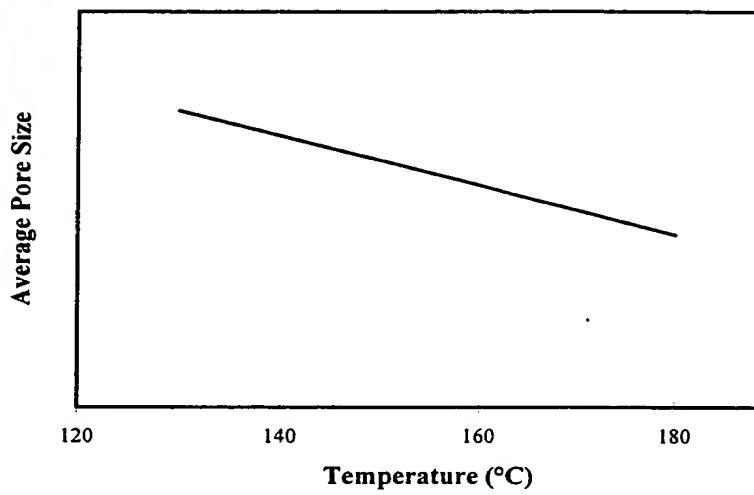


Fig. 6 Si Release of Two Particle Size of 77S

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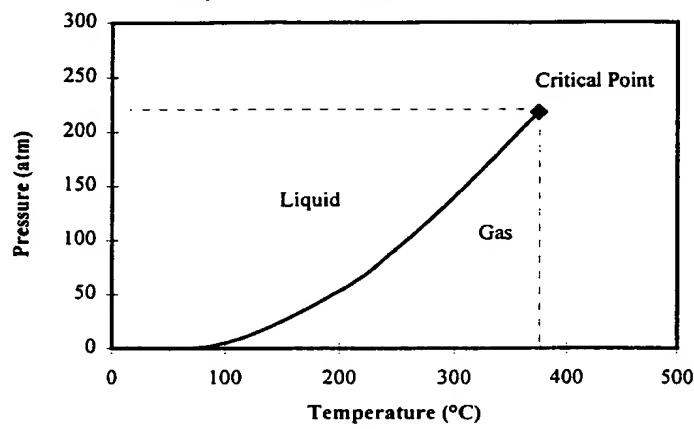
Fig. 23-Diagram of Average Pore Size vs. Drying Temperature



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Fig. 24 Phase Diagram of Water



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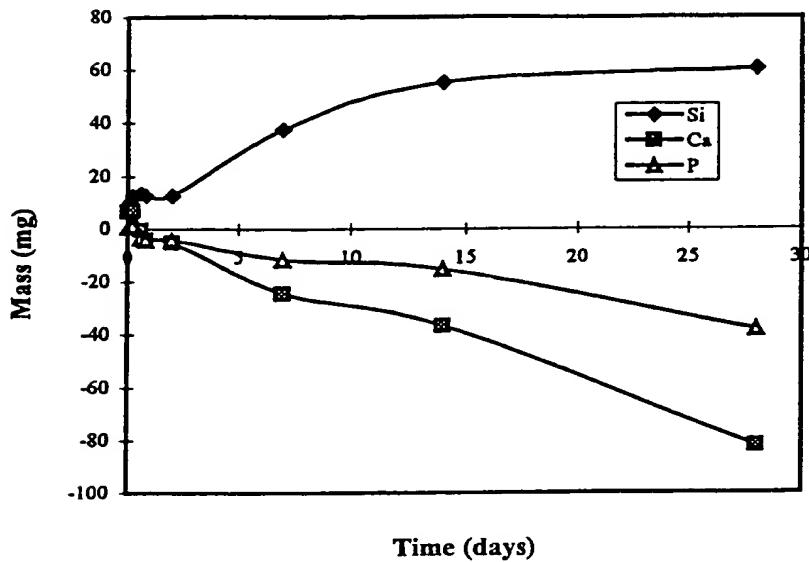


Fig. 7 Ion Release of 77S(B) in SBF

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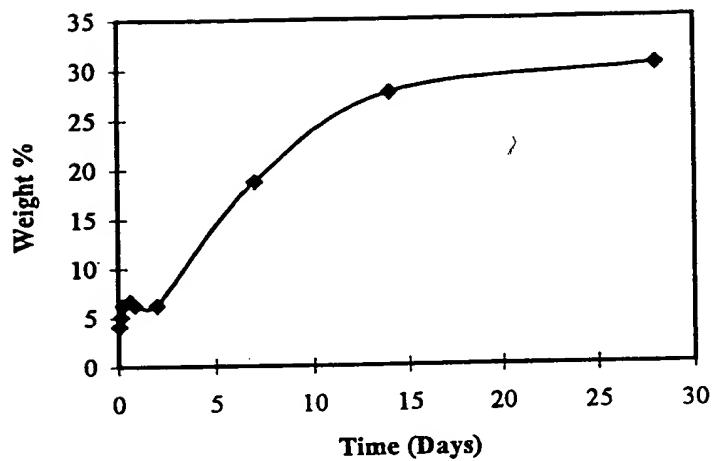


Fig. 8 Si Release of 77S(B) in SBF

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